

# uplink® 4500EZ

## 4G UNIVERSAL CELLULAR ALARM COMMUNICATOR

### FOR PRIMARY OR REDUNDANT ALARM COMMUNICATIONS



The Uplink 4500EZ includes the latest 4G technology for the best performance and longest life cycle. Compatible with 2G, 3G and 4G cellular networks, the 4500EZ also operates on redundant networks for maximum reliability. The 4500EZ is designed as a summary event communicator. All major formats are supported for compatibility with virtually all alarm systems and central stations. Installation of the Uplink 4500EZ is remarkably easy with the use of a secure website and unit switch settings. Activation is instant and is available using the dealer website or by a live operator.

#### KEY FEATURES:

-  Smart siren/bell sampling to detect burglary or fire condition
-  Power from the panel or separate 12V DC power supply
-  Primary or redundant 4G cellular communications
-  Contact ID, SIA, Pulse 4/2 and Modem II/IIIa<sup>2</sup>
-  4 inputs, 2 outputs for additional signaling, remote control and trouble reporting
-  Eligible for Uplink Lifetime Guarantee



#### SUPPORTS UPLINK REMOTE FOR INTERACTIVE CONTROL

#### UPLINK 4500EZ DEVICE FEATURES:

- ✓ Primary or redundant alarm communications for residential or commercial security
- ✓ “Out-of-the-box” operation – no additional central station equipment or programmer is required
- ✓ Supports virtually all security systems and multiple formats
- ✓ Programmable monthly, weekly, or daily status and signal tests
- ✓ Live technical and activation support 8:00 a.m. to 8:00 p.m. EST, Monday through Friday
- ✓ Power from the panel or separate 12V DC power supply (not included)
- ✓ Programmable output for easy power reset
- ✓ Login @ [uplinkremote.com](http://uplinkremote.com) for remote control

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## A TRUSTED PARTNER

The Uplink 4500EZ is a new member of the Uplink family of alarm communicators. Our products deliver the unique combination of technology, quality, options and superior value that has made Uplink the security industry's most trusted source for alarm communicators since 1996. Options include 4G, 2G, CDMA or broadband communicators, primary or backup units, signaling only or Uplink Remote services, one year warranty or optional Lifetime Guarantee, summary or full event reporting, service in the U.S. or Canada, and different power choices to fit the needs of each installation. With hundreds of thousands of installed communicators throughout the United States and Canada, Uplink has the experience and expertise to provide the most reliable products and the finest support.

Plus, Uplink wireless communicators are backed by the unique combination of the proprietary ISO-27001 certified network service offering and an advanced dealer support web management tool.

For more information, visit the Uplink website dealer portal at [www.uplink.com](http://www.uplink.com).



**UPLINK 4500EZ**  
 UNIVERSAL SUMMARY DATA  
 COMMUNICATOR  
 12V DC Required

### INPUTS

Four Inputs	<ul style="list-style-type: none"> <li>Input 1: Connect to Siren/Bell (distinguishes between Burg/steady and Fire/pulsed) or programmable to 12 volts</li> <li>Inputs 2-4: 12 volts</li> </ul>
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### OUTPUTS AND REPORTING

Central Station	<ul style="list-style-type: none"> <li>Contact ID, SIA, Pulse 4/2 and Modem II/IIa<sup>2</sup></li> <li>Internet or Dial-up</li> </ul>
Relay Outputs	Two - Configurable
Testing	Monthly, Weekly, or Daily
Other Reporting	<ul style="list-style-type: none"> <li>Low Voltage</li> <li>Email alerts to customer or alarm company</li> </ul>
Status LEDs	<ul style="list-style-type: none"> <li>Network</li> <li>Service</li> <li>Communications</li> </ul>

### RADIO

4G (HSPA+)	Compatible with 2G, 3G and 4G GSM networks
Cellular Frequencies	850/1900 MHz
Transmit Power	Maximum allowable: <ul style="list-style-type: none"> <li>1.0W at 1900 MHz</li> <li>2.0W at 850 MHz</li> </ul>

### DIMENSIONS

Height/Width/Depth (inches)	4.75/3.3/1.3
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### POWER SOURCE - NOT INCLUDED

Power Requirements	12V DC 500 mA max on transmit 28mA Standby
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### OPTIONAL ACCESSORIES

Magnet mount antenna with 9ft cable - part number 1004ANT  
 8 inches tall high gain antenna with articulating joint - part number 1005ANT

